

Amendments to the Claims:

Please cancel claims 80-107 without prejudice, and add new claims 108-125 as shown in the listing below. This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1-65. (canceled)

66. (previously presented): A full-color electrophoretic display element comprising:

a first capsule comprising a plurality of white particles and a plurality of red particles;

a second capsule comprising a plurality of white particles and a plurality of green particles; and

a third capsule comprising a plurality of white particles and a plurality of blue particles;

wherein the element presents a visual display in response to the application of an electrical signal to at least one of the first capsule, the second capsule, and the third capsule; and

wherein a white visual display is provided by at least the plurality of white particles in at least one of the first, second, and third capsules.

67. (previously presented): A full-color electrophoretic display element comprising:

a first capsule comprising a plurality of white particles and a plurality of cyan particles;

a second capsule comprising a plurality of white particles and a plurality of magenta particles; and

a third capsule comprising a plurality of white particles and a plurality of yellow particles;

wherein the element presents a visual display in response to the application of an electrical signal to at least one of the first capsule, the second capsule, and the third capsule; and

wherein a white visual display is provided by at least the plurality of white particles in at least one of the first, second, and third capsules.

68-107. (canceled)

108. (new): The display element of claim 66 wherein the capsule further includes a suspending fluid.

109. (new): The display element of claim 108 wherein the suspending fluid is substantially clear.

110. (new): The display element of claim 108 wherein the suspending fluid is dyed.

111. (new): The display element of claim 66 wherein at least one of the first, second, and third capsules further comprises a black particle.

112. (new): The display element of claim 66 wherein at least one of the first, second, and third capsules further comprises a particle that modulates the brightness of the capsule.

113. (new): The display element of claim 66 wherein at least one of the first, second, and third capsules further comprises a particle that modulates the reflectivity of the capsule.

114. (new): The display element of claim 66 further comprising a plurality of electrodes, wherein at least one of the first, second, and third capsules is addressed by a plurality of electrodes.

115. (new): The display apparatus of claim 114 wherein at least one of the plurality of electrodes has a size different from another of the plurality of electrodes.

116. (new): The display apparatus of claim 114 wherein at least one of the plurality of electrodes has a color different from another of the plurality of electrodes.

117. (new): The display element of claim 67 wherein the capsule further includes a suspending fluid.
118. (new): The display element of claim 117 wherein the suspending fluid is substantially clear.
119. (new): The display element of claim 117 wherein the suspending fluid is dyed.
120. (new): The display element of claim 67 wherein at least one of the first, second, and third capsules further comprises a black particle.
121. (new): The display element of claim 67 wherein at least one of the first, second, and third capsules further comprises a particle that modulates the brightness of the capsule.
122. (new): The display element of claim 67 wherein at least one of the first, second, and third capsules further comprises a particle that modulates the reflectivity of the capsule.
123. (new): The display element of claim 67 further comprising a plurality of electrodes, wherein at least one of the first, second, and third capsules is addressed by a plurality of electrodes.
124. (new): The display apparatus of claim 123 wherein at least one of the plurality of electrodes has a size different from another of the plurality of electrodes.
125. (new): The display apparatus of claim 123 wherein at least one of the plurality of electrodes has a color different from another of the plurality of electrodes.